

- MERCURY ATOMS
- ELECTRONS
- ★ ULTRAVIOLET RADIATION
- PHOSPHOR POWDER

PRINCIPLE

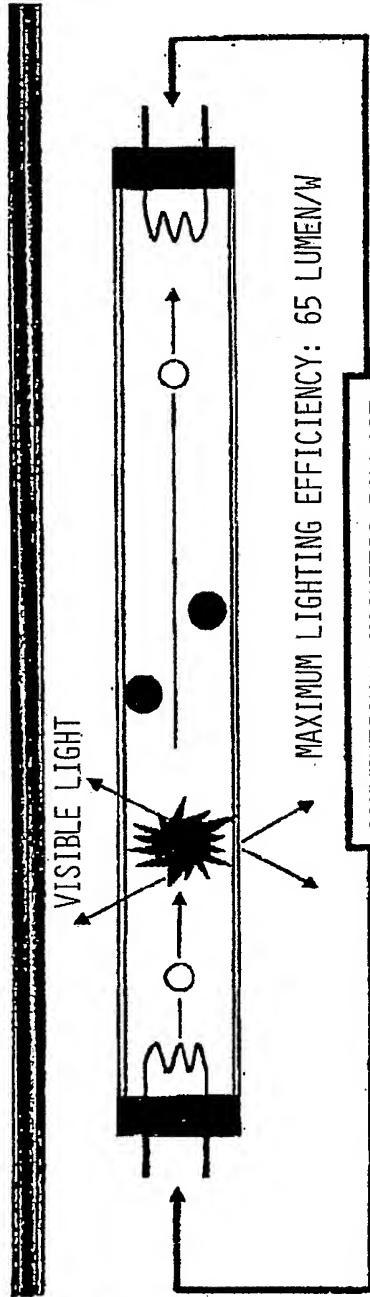


FIG. 1

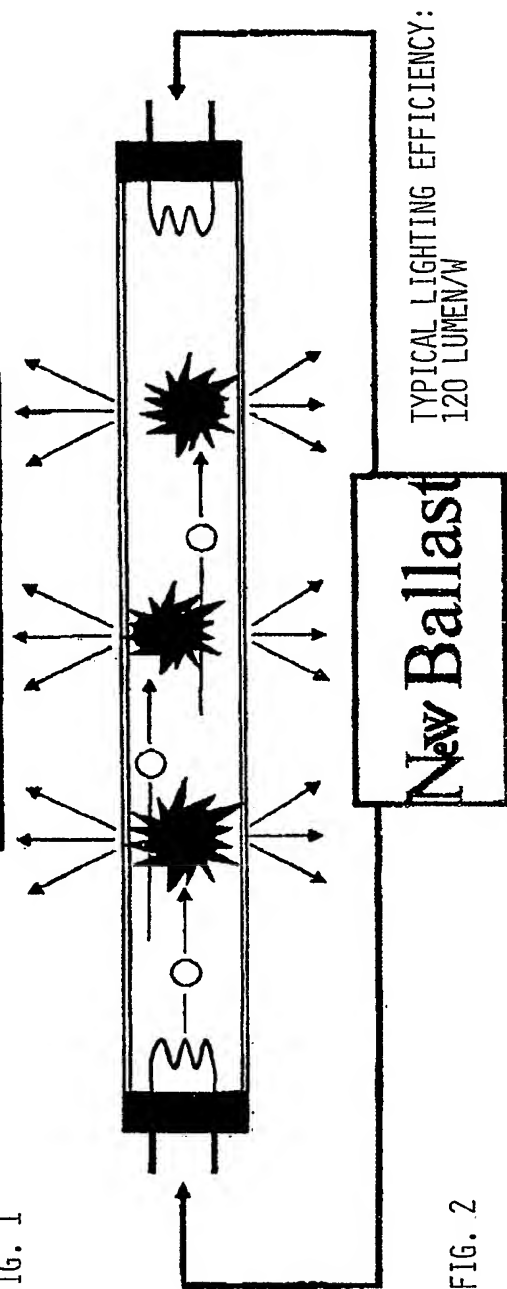
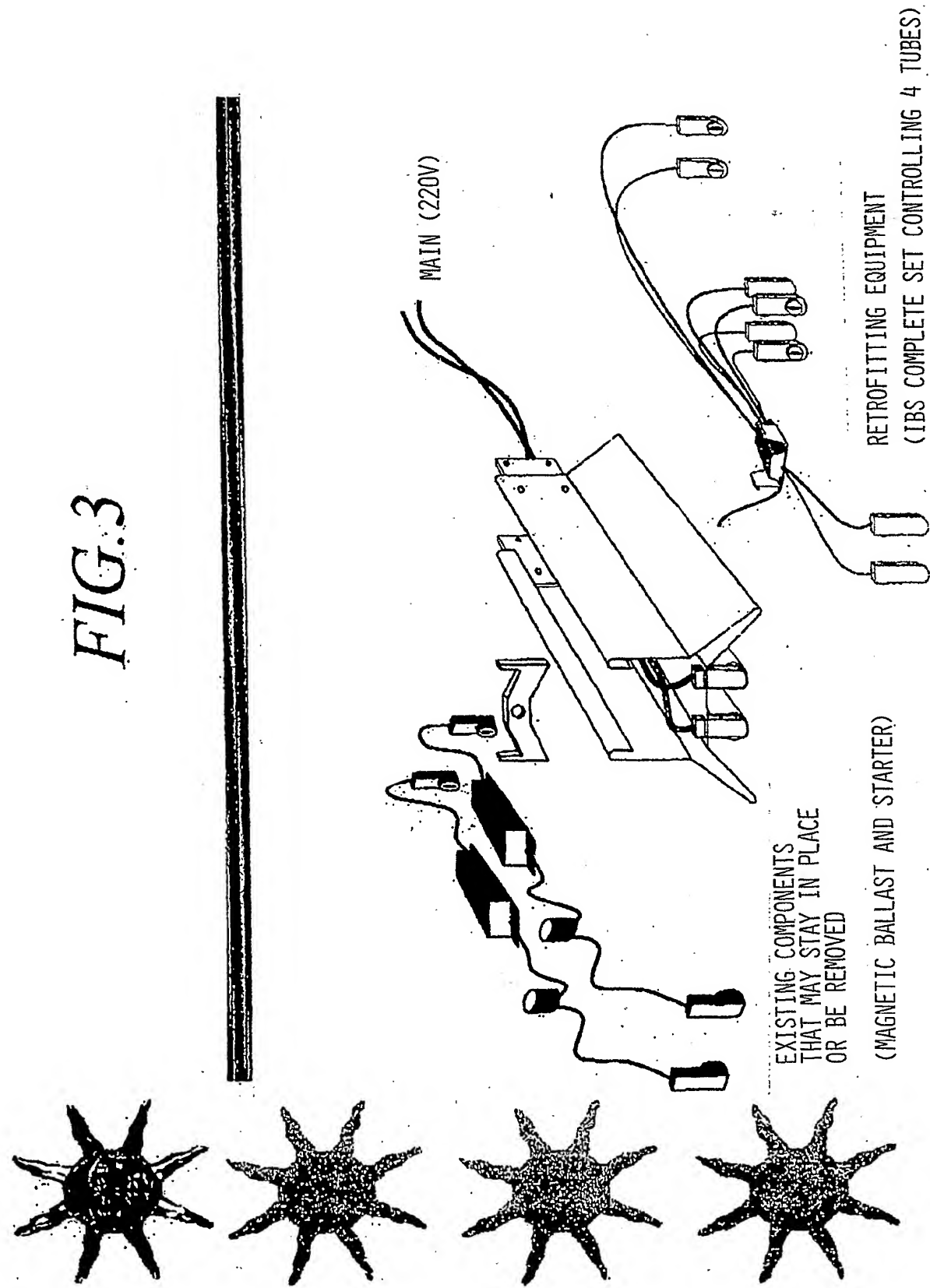


FIG. 2



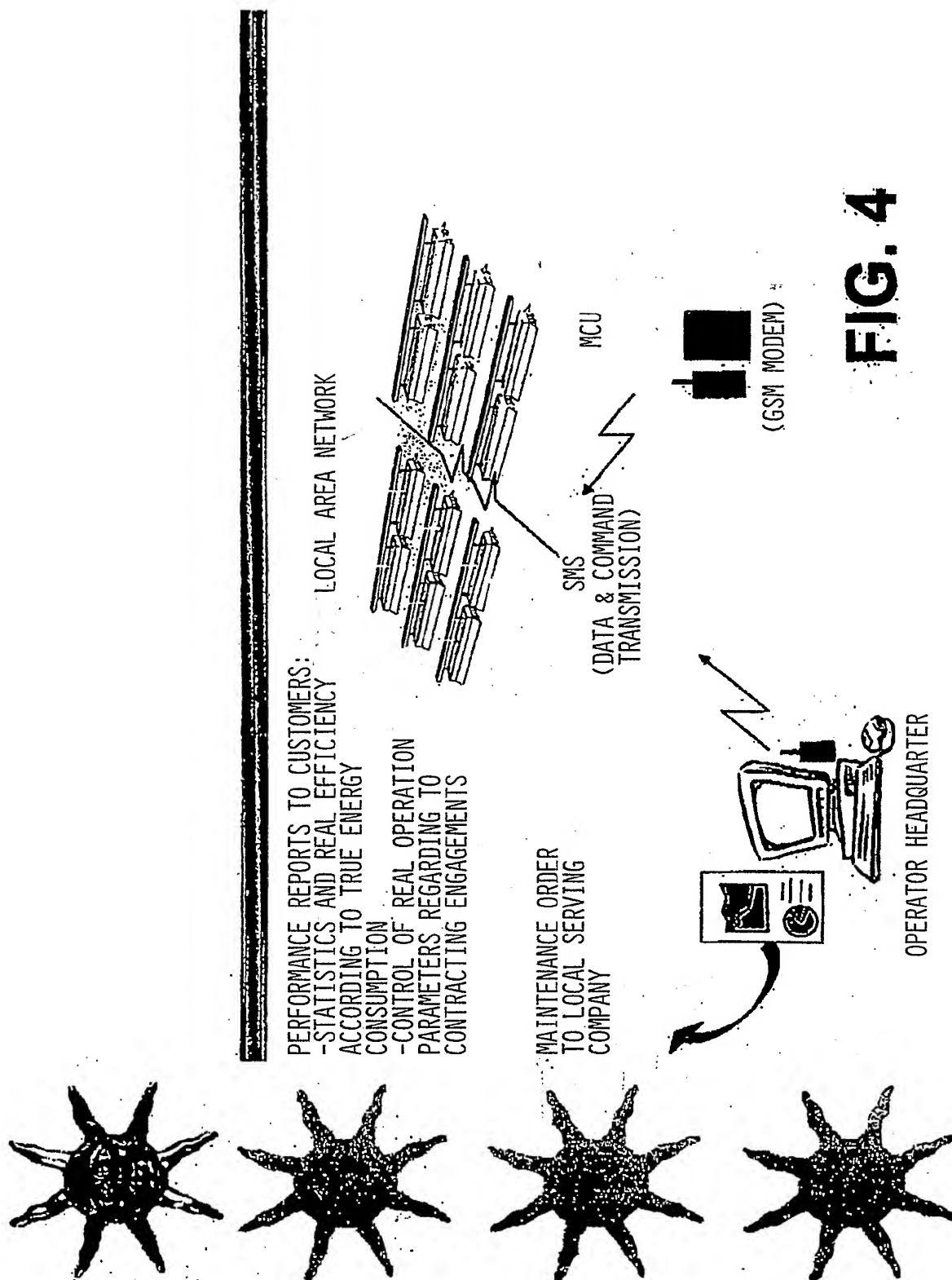


FIG. 4